

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 2 | "20070067767" | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/19 13:40 |
| S2 | 469 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near3 (software or application or code)) and ((integral\$3 or consolidat\$3 or encapsulat\$3) near3 (software or application or code)) and runtime and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control\$3) near3 (devic\$2 or apparatus)) and (@ad < "20030325" or @prad < "20030325" or @rlad < "20030325") | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 10:08 |
| S3 | 36 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near3 (software or application or code)) and (((integral\$3 or consolidat\$3) near3 (software or application or code)) same runtime) and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control\$3) near3 (devic\$2 or apparatus)) and (@ad < "20030325" or @prad < "20030325") | US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 10:09 |

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| | | or @rlad < "20030325") | | | |
| S4 | 34 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near3 (software or application or code)) and (((integrat\$3 or consolidat\$3) near3 (software or application or code)) same runtime) and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control \$3) near3 (devic\$2)) and (@ad < "20030325" or @prad < "20030325" or @rlad < "20030325") | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF 2009/10/20 10:10 |
| S5 | 24 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near2 (software or application or code)) and (((integrat\$3 or consolidat\$3) near3 (software or application or code)) same runtime) and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control \$3) near3 (devic\$2)) and (@ad < "20030325" or @prad < "20030325" or @rlad < "20030325") | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF 2009/10/20 10:10 |

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| S6 | 4 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near2 (software or application or code)) and (((integrat\$3 or consolidat\$3) near3 (software or application or code)) same runtime) and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control\$3) near3 (devic\$2)) and ("field device") and (@ad < "20030325" or @prad < "20030325" or @rlad < "20030325") | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 10:11 |
| S7 | 30 | ((transfer\$3 or transmi\$4 or install\$3 or updat\$3) near3 (software or application or code)) and (((integrat\$3 or consolidat\$3 or encapsulat\$3) near3 (software or application or code)) and runtime and (communication or network) and (paramete\$2 same data) and ((measur\$4 or record\$3 or control\$3) near3 (devic\$2 or apparatus)) and "fieldbus" and (@ad < "20030325" or @prad < "20030325" or @rlad < "20030325")) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 11:04 |
| S8 | 2 | "5960214".pn. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 13:33 |

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|-----|----|---|---|----|-----|---------------------|
| S9 | 16 | US-20070067767-\$ or US-200500077249-\$ or US-20060150149-\$ or US-20050143968-\$ or US-20040153700-\$ or US-20030193522-\$ or US-20030192032-\$ or US-20020112044-\$ or US-20020077711-\$). did. or (US-7557702-\$ or US-7389204-\$ or US-7206646-\$ or US-7290244-\$ or US-7272815-\$ or US-7089530-\$ or US-5960214-\$).did. | US_PGPUB; USPAT | OR | OFF | 2009/10/20 13:35 |
| S10 | 7 | S9 and ("field device" same manage\$4) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 13:35 |
| S11 | 2 | S9 and ("field device" same (frame\$4 or architectur\$2 or structure)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 13:56 |
| S12 | 5 | S9 and ("field device" same (frame\$4 or architectur\$2 or structure or specific \$5)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 13:57 |
| S13 | 5 | S9 and ("field device" same (frame\$4 or architectur\$2 or structure or specific\$5 or tool)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 14:03 |
| S14 | 5 | S9 and ("field device" same (frame\$4 or architectur\$2 or structure or specific\$5 or tool\$3)) | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 14:03 |

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| S15 | 2 | "5909368".pn. | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/20 23:48 |
| S16 | 17 | (US-20070067767-\$ or US-20050007249-\$ or US-20060150149-\$ or US-20050143968-\$ or US-20040153700-\$ or US-20030193522-\$ or US-20030192032-\$ or US-20020112044-\$ or US-20020077711-\$). did. or (US-7557702-\$ or US-7389204-\$ or US-7206646-\$ or US-7290244-\$ or US-7272815-\$ or US-7089530-\$ or US-5960214-\$ or US-5909368-\$).did. | US_PGPUB; USPAT | OR | OFF | 2009/10/21 00:10 |
| S17 | 6 | S16 and (foundation near2 fieldbus) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 00:10 |
| S18 | 6 | S16 and (foundation near2 fieldbus) and ("field device") | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 00:13 |
| S19 | 1 | S16 and (foundation near2 fieldbus) and ("field device") same tool | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 00:15 |
| S20 | 3 | S16 and (foundation near2 fieldbus) and ("field device") and "tool" and (manager) | US_PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 00:16 |

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| S21 | 7 | S16 and ("function block" same fieldbus) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 00:54 |
| S22 | 6 | S16 and ("function block" same parameter \$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:14 |
| S23 | 0 | neto-da-siva.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:48 |
| S24 | 0 | neto-dasiva.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:48 |
| S25 | 0 | neto-dasilva.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:48 |
| S26 | 0 | neto-da-silva.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:48 |
| S27 | 743 | neto.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:49 |
| S28 | 0 | neto-da.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:49 |

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| S29 | 0 | neto-Eugenio.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:49 |
| S30 | 0 | dasilvaneto-Eugenio. IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:50 |
| S31 | 2 | "20050231348" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:52 |
| S32 | 2 | "20060141931" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:53 |
| S33 | 2 | "20070067767" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:53 |
| S34 | 8 | "7502707".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:53 |
| S35 | 2 | "20070176734" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:53 |
| S36 | 5 | "2007023846" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:54 |

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| S37 | 2 | "20070213846" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:54 |
| S38 | 2 | "20070067512" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:54 |
| S39 | 5 | "2009001646" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:54 |
| S40 | 2 | "20090016462" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:54 |
| S41 | 2 | "20090076629" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:55 |
| S42 | 25 | (US-20070067767-\$ or US-20050007249-\$ or US-20060150149-\$ or US-20050143968-\$ or US-20040153700-\$ or US-20030193522-\$ or US-20030192032-\$ or US-20020112044-\$ or US-20020077111-\$ or US-20050231348-\$ or US-20060141931-\$ or US-20070176734-\$ or US-20070213846-\$ or US-20070067512-\$ or US-20090016462-\$ or US-20090076629-\$). did. or (US-7557702-\$ or US-7389204-\$ or US-7206646-\$ or US- 7290244-\$ or US- 7272815-\$ or US- 7089530-\$ or US- | US-PGPUB; USPAT | OR | OFF | 2009/10/21 01:55 |

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| | | 5960214-\$ or US- 5909368-\$ or US- 7502707-\$).did. | | | | |
| S43 | 1 | S42 and ("field device").CLM. and ("software module"). CLM. and (transfer\$3 near3 software).CLM. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:56 |
| S44 | 3 | S42 and ("field device").CLM. and ("software module"). CLM. | US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/10/21 01:56 |

10/21/09 1:57:51 AM

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